## ATTORNEY DOCKET NO. 13172.0015U

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION **Assistant Commissioner for Patents** Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811

February 8, 2002

Dear Sir:

Transmitted herewith for filing are the specification and claims of the utility patent application of:

Inventor(s):

GYANENDRA KUMAR, PATRICIO ABARZUA, and

MICHAEL EGHOLM

Title of Invention:

DETECTION METHOD USING DISSOCIATED ROLLING CIRCLE

**AMPLIFICATION** 

Also enclosed are:

Х	9 SHEETS OF	[X] FORMAL DRAWINGS	[] INFORMAL DRAWINGS			
	OATH OR DECLARATION OF APPLICANT(S)					
	A POWER OF ATTORNEY					
	A PRELIMINARY AMENDMENT					
	APPLICANT CLAIMS SMALL ENTITY STATUS. SEE 37 C.F.R. § 1.27.					
	A CHECK IN THE AMOUNT OF	A CHECK IN THE AMOUNT OF TO COVER THE FILING FEE.				
	THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH MAY BE REQUIRED IN CONNECTION WITH THE FOLLOWING OR CREDIT ANY OVERPAYMENT TO ACCOUNT NO.					
	A CERTIFIED COPY OF PREVIOUSLY FILED FOREIGN APPLICATION NO. FILED IN ON.					
х	I hereby certify that this correspondence is being placed in the United States Mail as Express Mail No. EL 403 507 438 VS on the date shown below.  Erick Calderon  PATE					
	A computer readable form of the sequence listing in compliance with 37 C.F.R. § 1.821(e). The content of the computer readable form of the sequence listing and the sequence listing in the specification of the application as filed are the same.					
	OTHER (IDENTIFY)					



The filing fee is calculated as follows:

## CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

TOTAL CLAIMS = 138 - 20 = 118 x \$18.00 =	\$2,124.00
INDEPENDENT CLAIMS = 9 - 3 = 6 x \$84.00 =	504.00
BASIC FEE =	740.00
TOTAL OF ABOVE CALCULATIONS =	3,368.00
REDUCTION BY 1/2 FOR SMALL ENTITY =	1,684.00
TOTAL FILING FEE =	1,684.00

Respectfully submitted,

Robert A. Hodges

Registration No. 41,074

NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811 (404) 688-0770

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	olication of	)	
KUMAR	et al.	)	
Serial No	. Unassigned	)	Group Art Unit: Unassigned
Filed: Co	ncurrently	)	Examiner: Unassigned
For:	DETECTION METHOD USING DISSOCIATED ROLLING CIRCLE AMPLIFICATION	) ) )	

# AUTHORIZATION TO TREAT REPLY REQUIRING EXTENSION OF TIME AS INCORPORATING PETITION FOR EXTENSION OF TIME

BOX PATENT APPLICATION  Assistant Commissioner for Patents	NEEDLE & ROSENBERG, P.C.				
Assistant Commissioner for Patents	Suite 1200, The Candler Building				
Washington, D.C. 20231	127 Peachtree Street, N.E.				
	Atlanta, Georgia 30303-1811				
	February 8, 2002				
Andrew Control of the					
Sir:					
er N					
Pursuant to 37 C.F.R. § 1.136(a)(3), the Commissioner is hereby requested and authorized to treat					
Pursuant to 37 C.F.R. § 1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of					
time for its timely submission, as incorporating a petition fo	n automaian aftima for the annuariete langth				
manne for its timely submission, as incorporating a petition for extension of time for the appropriate length					

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

Robert A. Hodges Registration No. 41,074

NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811 (404) 688-0770

of time.

#### ATTORNEY DOCKET NO. 13172.0015U1 PAGE 2 OF 2

#### CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 403 507 438 US in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

Erick Calderon

Date